

# Workshop on Astronomy & Astrophysics

March 9 –10, 2018

Department of Physics & Astronomy

National Institute of Technology, Rourkela, Odisha



#### WAA-2018

The Department of Physics & Astronomy, NIT Rourkela will be hosting Inter-University Centre for Astronomy and Astrophysics (IUCAA) sponsored workshop on "Astronomy & Astrophysics" during March 9-10, 2018. This workshop will benefit to young researchers, M.Sc. and B.Tech. students who are aspiring a career in astronomy & astrophysics as it will provide mentoring and training experiences to them. The workshop will consist of series of lectures delivered by eminent research persons in the filed of astronomy & astrophysics.

## **Application**

Applications are invited from M.Sc. and B.Tech. students, young research scholars, faculty members from Universities, Institutes and Colleges for participation in this workshop. Research scholars, M.Sc. and B.Tech. Students need to arrange one recommendation letter which should be sent to phastronitr@gmail.com within the last date of application.

Travel and local hospitality will be provided to all outstation participants (M.Sc./B.Tech. - SL Class, Research Scholars/Faculty - IIIAC Class). The travel expenses will be reimbursed on production of train/bus tickets as per the Institute rules.

## **Tentative Speakers**

- Prof. Kailash Sahu (STScl, Baltimore, USA)
- Prof. Ajit Kembhavi (IUCAA, Pune)
- Prof. Ranjeev Misra (IUCAA, Pune)
- Prof. R. Srianand (IUCAA, Pune)
- Prof. Jayant Murthy (IIA, Bangalore)

#### **About NITR**

NIT Rourkela is one of the premier national level institutions for providing science & technical education in the country. The main objective of the Institute is to produce quality engineers and scientists in graduate and post-graduate levels in various branches of engineering and science. The department of Physics and Astronomy offers undergraduate and post-graduate programs as well as doctoral research program for motivated students looking forward to pursue a career in physics and astronomy.

## **About IUCAA**

The Inter-University Centre for Astronomy and Astrophysics (IUCAA) is an autonomous institution set up by the University Grants Commission (UGC) of India to promote the nucleation and growth of active groups in astronomy and astrophysics at Indian universities. IUCAA aims to be a centre of excellence within the university sector for teaching, research and development in astronomy and astrophysics.

### **Important dates**

Application deadline: 5<sup>th</sup> January, 2018
List of selected participants:
10<sup>th</sup> Jan, 2018

Apply online through this link: <a href="https://goo.gl/forms/qWWb8Rt5T9DOP9CO2">https://goo.gl/forms/qWWb8Rt5T9DOP9CO2</a>

## **Workshop Coordinators**

Prof. Ananta C. Pradhan, NIT Rourkela Prof. Ranjeev Misra, IUCAA, Pune

## **Organized By**

Department of Physics and Astronomy National Institute of Technology Rourkela, Odisha, India, 769008 Website: http://www.nitrkl.ac.in/ Email: phastronitr@gmail.com

### **Sponsored By**

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Website: http://www.iucaa.ernet.in/index.html